PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

| Under the Paperwork Reduction Ac | respond to a concent | | olete if Knowi | | | | |
|---|----------------------------|------------------------|--------------------------------------|----------|-------------------------|----------------|---|
| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | | | | | 10/535,247-Conf. #5978 | | |
| FEE TRANSMITTAL | | | Filing Date | | December 14, 2005 | | |
| | | | First Named Inv | entor F | Hirokazu OOE | | |
| For FY 2009 | | | Examiner Name D. G. Corm | | D. G. Cormier | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | | Art Unit 4132 | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 180.00 | | | | | 936-0241PUS1 | | |
| | | | | | | | |
| METHOD OF PAYMENT (check all that apply) | | | | | | | |
| Check Credit Card Money Order Other (please identify): | | | | | | | |
| x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP | | | | | | | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | | | | | | | |
| x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee | | | | | | | |
| Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 | | | | | | | |
| FEE CALCULATION | | | | | | | |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES | | | | | | | |
| | FILING FEES | | ARCH FEES Small Entity | EXAMIN | ATION FEES Small Entity | | |
| Application Type Fee | Small Entity (\$) Fee (\$) | Fee (\$ | | Fee (\$) | Fee (\$) | Fees Paid (\$) | |
| Utility 3 | 30 165 | 540 | 270 | 220 | 110 | | |
| Design 2 | 20 110 | 100 | 50 | 140 | 70 | | |
| Plant 2 | 20 110 | 330 | 165 | 170 | 85 | | |
| Reissue 3 | 30 165 | 540 | 270 | 650 | 325 | *** | |
| Provisional 2 | 20 110 | 0 | 0 | 0 | 0 | | |
| 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) | | | | | | | |
| Fee Description Each claim over 20 (including Reissues) 52 26 | | | | | | | |
| Each independent claim over 3 (including Reissues) | | | | | | 220 11 | |
| Multiple dependent claims 390 195 | | | | | | | |
| Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claim | | | | | | ent Claims | |
| 16 - ²⁰ or HP | | Fee (\$) Fee Paid (\$) | | | | | |
| HP = highest number of total claims paid for, if greater than 20. | | | | | | | |
| Indep. Claims Extra Cla | | F | ee Paid (\$) | | | | |
| 3 -3 or HP = | X | - han 3 | | | | | |
| HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE | | | | | | | |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer | | | | | | | |
| listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 | | | | | | | |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | |
| Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) - 100 = /50 = (round up to a whole number) x = | | | | | | | |
| | | | | | | | |
| Non-English Specification, \$130 fee (no small entity discount) | | | | | | | |
| Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 | | | | | | | |
| SUBMITTED BY | | | | | | | |
| Signature | Form will | (///) | Registration No. (Attorney/Agent) | 29,271 | Telephone | (703) 205-8000 |) |
| Name (Print/Type) Charles Gorenstein Date June 16, 2009 | | | | | | | |
| tor | | | | | | | |